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NOTICE OF ALLOWANCE AND FEE(S) DUE

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08/05/2005

LSI LOGIC CORPORATION 1621 BARBER LANE MS: D-106 MILPITAS, CA 95035

| EXAMINER | |
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| WILSON, CHRISTIAN D | |

PAPER NUMBER

ART UNIT

DATE MAILED: 08/05/2005

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/641,768 | 08/14/2003 | Peter A. Burke | 03-006/LSI1P219 | 2802 |

TITLE OF INVENTION: METHOD AND STRUCTURE FOR CREATING ULTRA LOW RESISTANCE DAMASCENE COPPER WIRING

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$0 | \$1400 | 11/07/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
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IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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| 024319 7: | 590 08/05/2005 | | | have its own certifica | te of mailing or transmission. | В, |
| LSI LOGIC COR | RPORATION | | | Ce | ertificate of Mailing or Tran | smission |
| 1621 BARBER LA | ANE | | | I hereby certify that | his Fee(s) Transmittal is bein with sufficient postage for fir | g deposited with the United |
| MS: D-106 | | | | addressed to the Ma | ul Stop ISSUE FEE address PTO (571) 273-2885, on the | above, or being facsimile |
| MILPITAS, CA 95 | 5035 | | | transmitted to the US | P1O (5/1) 2/3-2885, on the | (Depositor's name) |
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| WILSON, CI | HRISTIAN D | 2891 | | 438-627000 | | |
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| | 22) attached. tion (or "Fee Address" Indicat or more recent) attached. Use | | (2) the name of a registered attorney | single firm (having as y or agent) and the nar t attorneys or agents. I | nes of up to | |
| Number is required. | or more recent, attached. Ose | or a Customer | listed, no name wi | ill be printed. | ino name is 3 | |
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| | MALL ENTITY status. See 3 | | | | ALL ENTITY status. See 37 C | |
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| Ins collection of informatic an application. Confidential submitting the completed ap this form and/or suggestions Box 1450, Alexandria. Virgi | on is required by 37 CFR 1.31 ity is governed by 35 U.S.C. plication form to the USPTC for reducing this burden, sho into 22313-1450. DO NOT S | 1. The information 122 and 37 CFR 10. Time will vary ould be sent to the END FEES OR C | n is required to obtain 1.14. This collection depending upon the chief Information C COMPLETED FORM | n or retain a benefit by is estimated to take 12 individual case. Any c Officer, U.S. Patent and IS TO THIS ADDRES | the public which is to file (an minutes to complete, includi comments on the amount of ti id Trademark Office, U.S. Dep S. SEND TO: Commissioner | d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patente, P.O. Por 1450 |
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PTOL-85 (Rev. 07/05) Approved for use through 04/30/2007.



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| | SI LOGIC CORPORATION | | WILSON, CH | WILSON, CHRISTIAN D | |
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| MILPITAS, CA 95035 | | | 2891 | | |
| | | | DATE MAILED: 08/05/2005 | ; | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 51 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 51 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.